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Approved For Release 2001/08/31 : CIA-RDP78B04560A003100010042-5

NPIC/R-1059/64

January 1964

PHOTOGRAPHIC INTERPRETATION REPORT

25X1A

I P I R

MISSION 3811

12 JANUARY 1964

DECLASS REVIEW BY NIMA / DoD

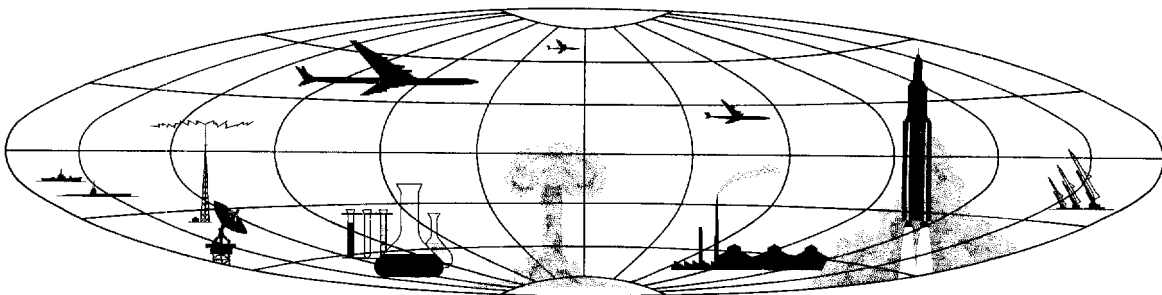


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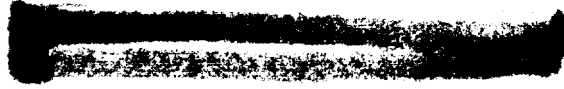
NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification



W A R N I N G

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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 3811, DATED 12 JAN 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

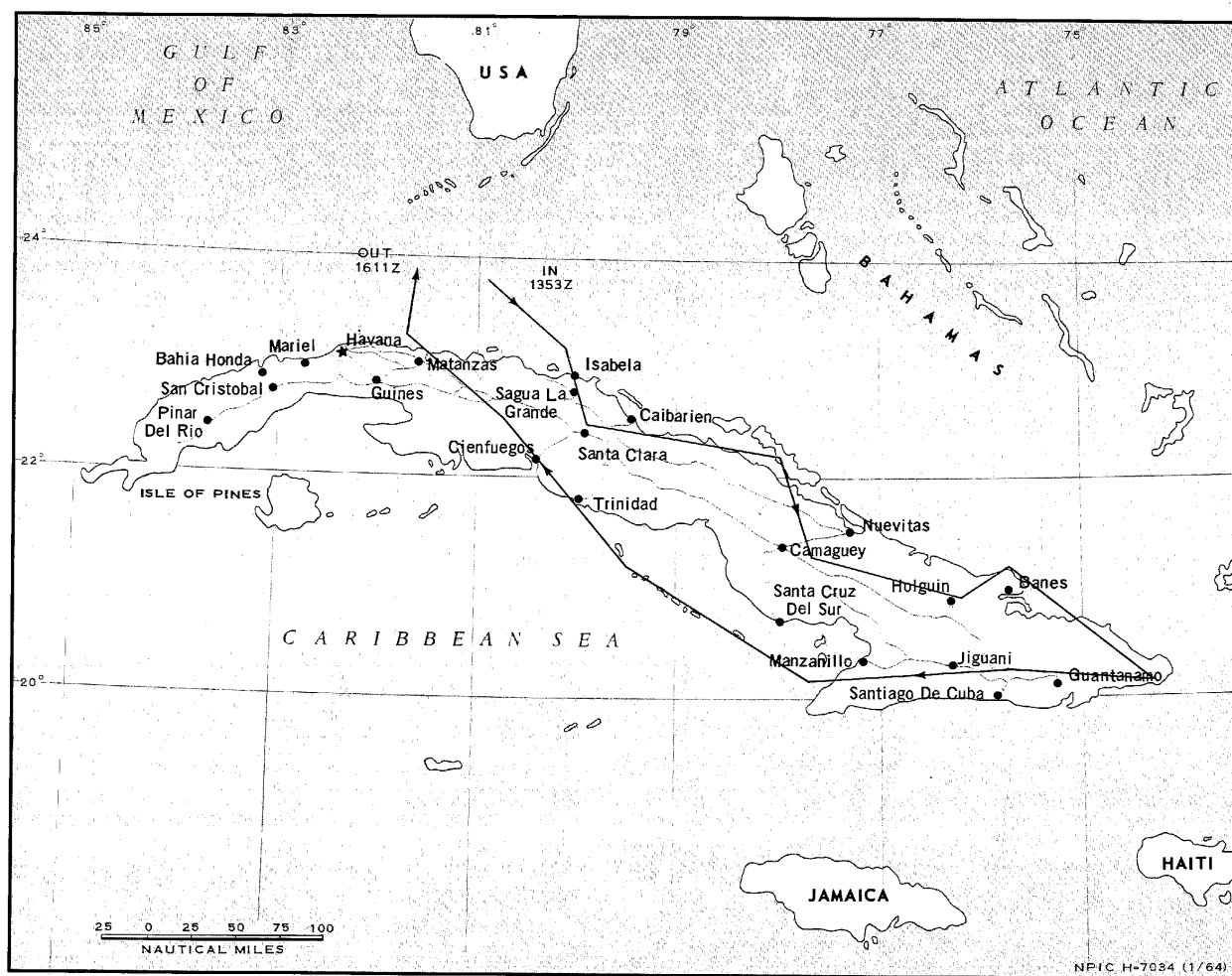
SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

AN AREA OF SPECIAL INTEREST WAS OBSERVED 2 NM ESE OF LA LUISA AND 11.5 NM WNW OF TRINIDAD AT 21-50-50N 080-11-00W (UTM 17Q INQ 843161). IT CONTAINS A PROBABLE CRUISE-MISSILE IN AN OPEN AREA BETWEEN 2 STORAGE BUILDINGS. NINE SMALLER BUILDINGS AND ONE POSSIBLE VEHICLE ARE OBSERVED ADJACENT TO THE AREA. SCATTERED CLOUDS AND HAZE PRECLUDE FURTHER INTERPRETATION. [REDACTED]
(AMS SERIES E723, SHEET 4181-1, 1ST ED).

FOR ANOTHER AREA OF SPECIAL INTEREST SEE --
ATTACHMENT 1, MOA PROBABLE MILITARY BARRACKS.

25X1D

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APPROXIMATE TRACK OF [REDACTED] MISSION 3811, 12 JANUARY 1964

25X1A

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MISSILES

SAGUA LA GRANDE MRBM SITE 2 2239N 07951W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

SIX UNREVIEWED LAUNCHERS (AT LEAST 2 WITH MISSILES),
AT LEAST 2 MISSILE TRANSPORTERS (ONE CANVAS-COVERED),
13 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS,
11 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH
RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N 07929W

SIX UNREVIEWED CANVAS-COVERED LAUNCHERS, A CANVAS-
COVERED HOLD AREA, A CANVAS-COVERED PARKING AREA, ONE
CARGO TRUCK, 2 UNIDENTIFIED VEHICLES OR PIECES OF
EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA WITH RADAR
AND CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 11 LARGE (5 NON-SOVIET), ONE
MEDIUM, AND 4 SMALL TENTS.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVIEWED LAUNCHERS, ONE MISSILE TRANSPORTER, A
CANVAS-COVERED HOLD AREA, 16 CANVAS-COVERED TRACKED
PRIME MOVERS, 3 VAN TRAILERS, ONE TRUCK-MOUNTED
CRANE, 7 WHEELED PRIME MOVERS, 6 SETS OF BOGIE WHEELS,
10 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH
RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 4 BARRACKS, AND 10 LARGE
(7 NON-SOVIET) AND 3 SMALL TENTS.

25X1D

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NPIC/R-1059/64

25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX UNREVIEWED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE AREA CONTAINING RADAR AND 2 SHED-COVERED EQUIPMENT AREAS OBSERVED. FACILITIES INCLUDE 12 BUILDINGS, AND 7 LARGE (6 NON-SOVIET) AND 2 MEDIUM TENTS.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-NINE CANVAS-COVERED MISSILE TRANSPORTERS, ONE UNCOVERED MISSILE ON DOLLY, AND 24 CARGO TRUCKS OBSERVED. HEAVY CLOUD SHADOW LIMITS INTERPRETATION.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

EIGHT MISSILE TRANSPORTERS OBSERVED. PARKING AREAS WITHIN THE WOODED AREA ARE CANVAS-COVERED. SIX LARGE NON-SOVIET TENTS OBSERVED AT NORTH END OF CLEARING IMMEDIATELY WEST OF WOODED AREA. FOLIAGE PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVIEWED LAUNCHERS (ONE CANVAS-COVERED), A REVIEWED CANVAS-COVERED HOLD AREA, 11 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE REVIEWMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. FACILITIES INCLUDE 7 LARGE AND 4 SMALL BARRACKS, AND 7 LARGE NON-SOVIET AND ONE MEDIUM NON-SOVIET TENT.

25X1D

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NPIC/R-1059/64

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SITE CONTAINS 6 UNRETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, 7 TRUCK-TRACTORS, 10 CARGO TRUCKS, ONE UTILITY TRUCK, 3 CANVAS-COVERED VAN TRAILERS, AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA.

FACILITIES INCLUDE ONE LONG BUILDING, 2 SUPPORT BUILDINGS, AND 11 LARGE (8 NON-SOVIET), ONE MEDIUM, AND 3 SMALL TENTS.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX UNRETTED CANVAS-COVERED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

PRESTON SAM SITE 2044N 07538W

SIX RETTET LAUNCHERS AND AN OCCUPIED GUIDANCE RETTMENT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO RETTET LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 15 OTHER VEHICLES, AND NUMEROUS CANVAS-COVERED AREAS OBSERVED. FACILITIES INCLUDE 5 LARGE AND 3 SMALL BUILDINGS, AND 3 LARGE (ONE NON-SOVIET) AND 2 MEDIUM TENTS.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO RETTET LAUNCHERS, 13 CRUISE-MISSILE CRATES, 5

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NPIC/R-1059/64

PROBABLE MISSILE TRANSPORTERS, 9 TRACKED PRIME
MOVERS, 22 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE
AREA OBSERVED.

25X1D

[REDACTED]

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

[REDACTED]

TWENTY-SIX CRUISE-MISSILE CRATES AND 8 PROBABLE SMALL
VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D

[REDACTED]

AIR FACILITIES

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

[REDACTED]

AIRCRAFT -- 11 FAGOT/FRESCO AND 7 HOUND.
NO APPARENT CHANGE IN FACILITIES EXCEPT FOR THE
ADDITION OF ONE LARGE NON-SOVIET (MAKING A TOTAL OF 4)
AND ONE SMALL TENT AT RADAR SITE ON HILL NORTH OF
RUNWAY.

25X1D

[REDACTED]

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

[REDACTED]

AIRCRAFT -- 3 LIAISON.

25X1D

[REDACTED]

25X1A

LOS CANOS AIRFIELD 2005N 07509W

[REDACTED]

NO AIRCRAFT OBSERVED.

25X1D

[REDACTED]

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

[REDACTED]

AIRCRAFT -- ONE COOT, 3 C-47, 7 LIAISON, ONE HOUND,
AND ONE HARE.

25X1D

[REDACTED]

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NPIC/R-1059/64

25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- ONE PROBABLE HOUND AND ONE LIAISON.

25X1D

25X1A

BAYAMO EAST AIRFIELD 2022N 07637W

AIRCRAFT -- 3 LIAISON AND 4 UNIDENTIFIED AIRCRAFT.

25X1D

25X1A

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

NAVAL ACTIVITY/PORTS

25X1A

BANES NAVAL BASE 2055N 07542W

NO LARGE VESSELS OBSERVED.
THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

25X1A

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OBSERVED.

25X1D

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MOA PORT 2039N 07454W

VESSELS -- ONE COASTAL TANKER.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 LARGE FREIGHTERS.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

LA ISABELA PORT 2256N 08001W

VESSELS -- ONE LARGE FREIGHTER.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CASILDA PORT 2145N 07959W

VESSELS -- ONE PC.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

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NPIC/R-1059/64

MILITARY ACTIVITY

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N 07751W

FACILITIES INCLUDE 16 BARRACKS, 11 SUPPORT BUILDINGS, AND 40 LARGE (23 NON-SOVIET), 22 MEDIUM (2 NON-SOVIET), AND 20 SMALL TENTS. TWENTY-EIGHT VAN TRUCKS, 22 CARGO TRUCKS, 8 UTILITY TRUCKS, 8 VAN TRAILERS, AND 3 CARGO TRAILERS OBSERVED. TWO OF THE 4 RADAR REVETMENTS HAVE ALL VANS OR EQUIPMENT CANVAS-COVERED.

25X1D

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES. SIX PROBABLE TANKS/SP GUNS, 76 CARGO TRUCKS, 8 VAN TRUCKS, 6 PROBABLE UTILITY TRUCKS, SEVERAL OTHER PIECES OF UNIDENTIFIED EQUIPMENT, 14 FA PIECES, 12 AAA PIECES, AND 18 MORTARS OBSERVED.

25X1D

REMEDIOS MILITARY CAMP 2226N 07934W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT FACILITIES. TWENTY-ONE LARGE (13 NON-SOVIET), 9 MEDIUM (8 NON-SOVIET), AND 9 SMALL TENTS, 9 BRDM APC (FORMERLY CALLED SNAPPERS), 3 PROBABLE BRDM APC, 90 CARGO TRUCKS, 6 VAN TRUCKS, 9 UTILITY TRUCKS, 6 PROBABLE UTILITY TRUCKS, 6 PROBABLE POL TRUCKS, 4 CANVAS-COVERED UNIDENTIFIED VEHICLES, 9 CARGO TRAILERS, 13 PROBABLE MOTORCYCLES, 13 FA PIECES, AND 56 UNIDENTIFIED VEHICLES. APPROXIMATELY 125 PERSONNEL OBSERVED ON PARADE FIELD. THE 6-GUN AAA SITE REMAINS OCCUPIED AND THE 3-GUN AAA SITE IS PROBABLY OCCUPIED. CAMP .8 NM NW -- IDENTIFICATION ONLY.

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NPIC/R-1059/64

25X1D

LIMONAR MILITARY CAMP SE 2255N 08124W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT FACILITIES. ALL TENTS HAVE BEEN REMOVED. ONE PROBABLE VAN TRUCK OBSERVED. AREA .5 NM WEST -- AREA APPEARS ABANDONED.

25X1A

25X1D

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN PERMANENT FACILITIES. TEN LARGE NON-SOVIET TENTS (6 WITHIN A SECURED AREA), 51 CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES, 30 FA PIECES, AND 18 MORTARS OBSERVED.

25X1A

25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO APPARENT CHANGE IN FACILITIES. NINE PROBABLE BRDM APC, 29 CARGO TRUCKS, ONE UTILITY TRUCK, AND 6 FA PIECES OBSERVED.

25X1A

25X1D

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

AT LEAST 35 CARGO TRUCKS AND 5 UTILITY TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1A

25X1D

CANTEL MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES. FOUR VEHICLES OBSERVED.

25X1A

25X1D

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NPIC/R-1059/64

25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

NO APPARENT CHANGE IN FACILITIES.
FIFTEEN TANKS/SP GUNS, ONE UTILITY TRUCK, AND 3
UNIDENTIFIED VEHICLES OBSERVED.

25X1D

25X1A

LIMONAR, TANK TRAINING AREA 2254N 08122W

NO APPARENT CHANGE IN FACILITIES.
SEVENTEEN TANKS/SP GUNS AND 3 OTHER VEHICLES OBSERVED.
AREA 2.6 NM NNE -- 20 TANKS/SP GUNS.

25X1D

25X1A

PERSEVERANCIA MILITARY CAMP 2006N 07533W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

MAIN CAMP -- 5 BARRACKS (ONE UNDER CONSTRUCTION), ONE
SHED, 10 LARGE NON-SOVIET AND 5 MEDIUM NON-SOVIET
TENTS, 12 CARGO TRUCKS, AND 10 PROBABLE
CARGO TRAILERS.
CAMP ONE NM NORTH -- ONE LARGE NON-SOVIET TENT, 2
CARGO TRUCKS, AND 4 FA PIECES.

25X1D

25X1A

TI ARriba MILITARY CAMP 2006N 07535W

TWO LARGE NON-SOVIET AND 2 MEDIUM NON-SOVIET TENTS
OBSERVED.

25X1D

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NPIC/R-1059/64

25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREAS 1, 2, AND 7 -- CLOUD-COVERED.
AREA 3 -- AT LEAST 15 CARGO TRUCKS AND AT LEAST 13 FA
PIECES.
AREA 4 -- 6 CARGO TRUCKS AND 18 OTHER VEHICLES.
AREA 5 -- 4 CARGO TRUCKS AND 5 OTHER VEHICLES.
AREA 6 -- APPROXIMATELY 20 VEHICLES.
AREA 8 -- NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.
AREA 9 -- 15 TANKS/SP GUNS AND 2 OTHER VEHICLES.

25X1D

25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
TWELVE TRACKED PRIME MOVERS, 60 CARGO TRUCKS, AND
31 FA PIECES OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

TWENTY-ONE CARGO TRUCKS OBSERVED.

25X1D

25X1A

CAMAGUEY MILITARY INSTALLATION SW 2117N 07801W

NO MILITARY ACTIVITY OBSERVED.

25X1D

MOA PROBABLE MILITARY BARRACKS 2038N 07456W

1.1 NM SSW OF MOA AT UTM 18Q WT065820.
ROAD-SERVED, SECURED AREA (WITH 3 GUARD TOWERS AND
SCATTERED TRENCHES ALONG PERIMETER FENCE) CONTAINS ONE
T-SHAPED ADMINISTRATION BUILDING, 4 H-SHAPED AND 4
IRREGULARLY-SHAPED BARRACKS, AND 6 SUPPORT BUILDINGS
(ONE UNDER CONSTRUCTION).
APPROXIMATELY 100 PERSONNEL OBSERVED ON PARADE FIELD.
FOUR CARGO TRUCKS OBSERVED.
(AMS SERIES E723, SHEET 5277-IV, 1ST ED).

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NPIC/R-1059/64

(SEE ATTACHMENT 1)

25X1D



25X1A

SIBONEY LANDING BEACH 1957N 07542W



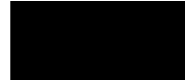
NO MILITARY ACTIVITY OBSERVED IN IMMEDIATE AREA.

25X1D



25X1A

PLAYA YATERITAS LANDING BEACH 1958N 07457W



MILITARY ACTIVITY WITHIN OR ADJACENT TO THE BEACH AREA CONSISTS OF 2 SMALL TRENCH SYSTEMS (EACH APPROXIMATELY 10 YDS LONG) AT UTM 18Q WT049077, AN OVERGROWN TRENCH APPROXIMATELY 10 YDS LONG AT UTM 18Q WT058086, AND A POSSIBLE OBSERVATION POST AT UTM 18Q WT045089.

(AMS SERIES E723, SHEET 5275-IV, 3D ED).

25X1D



25X1A

ENSENADA COLORADO LANDING BEACH 2202N 08025W



NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D



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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

REMEDIOS IRBM SITE	2225N 07935W
NICARO SAM SITE	2042N 07535W
PRESTON AIRFIELD	2044N 07539W
TUMBADERO TANK TRAINING AREA	2104N 07558W
BELLAVISTA MILITARY INSTALLATION	2300N 08136W
MATANZAS LANDING BEACH	2301N 08126W
VARADERO LANDING BEACH	2308N 08118W
NICARO LANDING BEACH	2042N 07533W

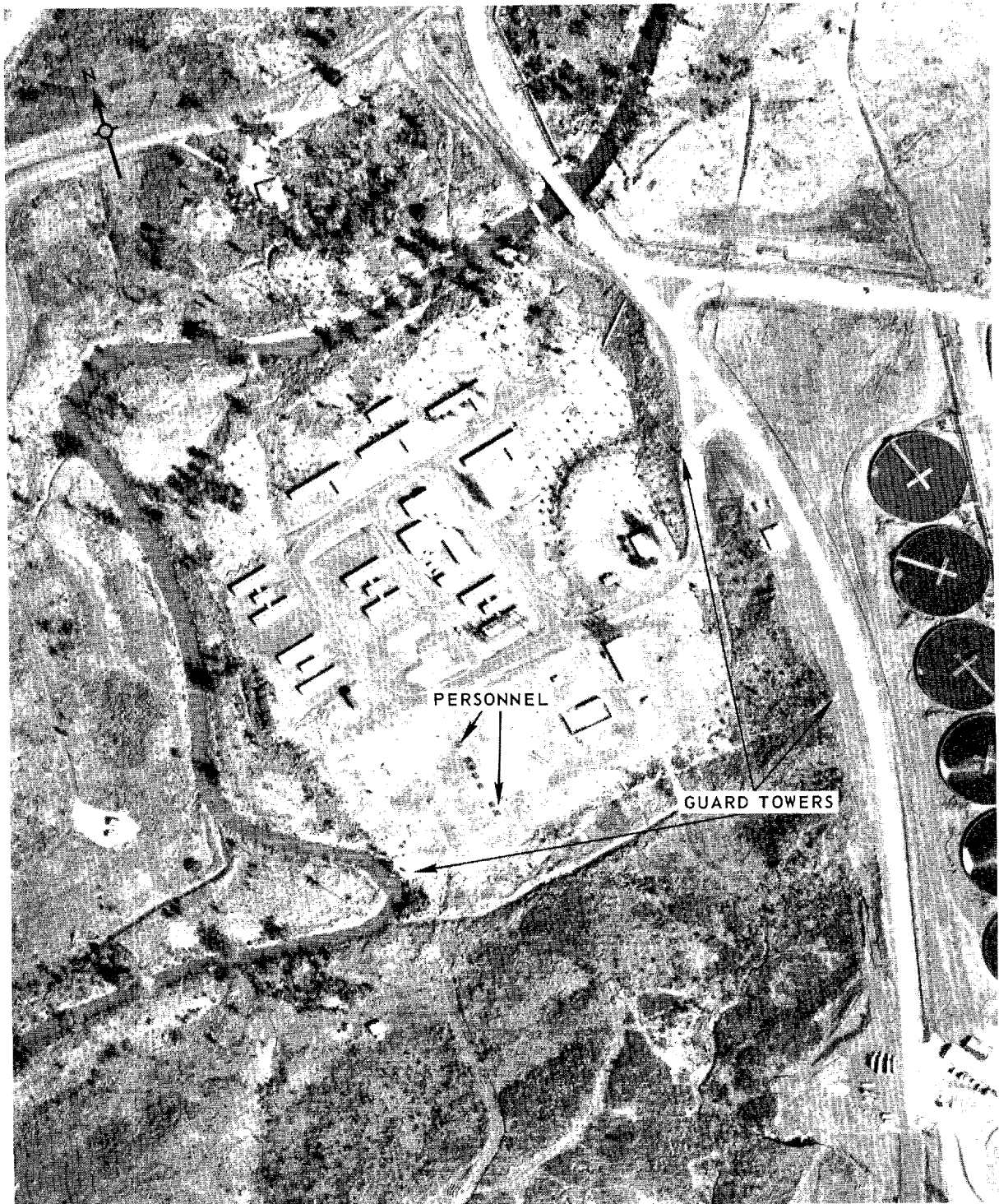
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2244N 08002W
CIENFUEGOS SAM SITE	2202N 08024W
SAGUA LA GRANDE SAM SITE	2251N 08005W
HOLGUIN MILITARY CAMP	2053N 07615W
ALTO CEDRO, MILITARY CAMP	2029N 07559W
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W
MAR VERDE LANDING BEACH	1957N 07557W
MAYARI ARriba CRUISE MISSILE ACTIVITY	2027N 07531W
SANTA CLARA MILITARY INSTALLATION CUBANACAN	2224N 07953W

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14
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MOA PROBABLE MILITARY BARRACKS

NPIC H-7036 (1/64)

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